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# NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

08/26/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

CHANG, CHING

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ART UNIT

PAPER NUMBER

3748

**DATE MAILED: 08/26/2004** 

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797 187 03/11/2004		Keizo Himbu	119064	4957

TITLE OF INVENTION: INTAKE AIR AMOUNT CONTROL APPARATUS AND METHOD OF INTERNAL COMBUSTION ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1630	11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

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	CE ADDRESS (Note: Use Block 1 for	any change of address)		N F	ote: A certificate of ee(s) Transmittal. Th	mailing can only be used f is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
25944 75	590 08/26/2004			ĥ	its own certificat	e of mailing or transmission.	···· ·· ··· ··· ··· ··· ··· ··· ··· ··
OLIFF & BERRI P.O. BOX 19928 ALEXANDRIA, V	•			I S	Cer hereby certify that the tates Postal Service values and to the Mai	rtificate of Mailing or Tran iis Fee(s) Transmittal is bein with sufficient postage for fir	smission  g deposited with the United  rst class mail in an envelope  above, or being facsimile  date indicated below.
ALLAMIDKIA, V	A 22320			tr	ansmitted to the USP	TO (703) 746-4000, on the	date indicated below.
	,						(Depositor's name)
				ſ			(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENT	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,187	03/11/2004		Keizo H	Iiraku		119064	4957
TITLE OF INVENTION: IN	NTAKE AIR AMOUNT COI	NTROL APPARA	TUS AND ME	ETHOD (	OF INTERNAL COM	IBUSTION ENGINE	÷
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)		\$300	\$1630	11/26/2004
EXAM	MINER	ART UNIT		CLA	SS-SUBCLASS		
CHANG	, CHING	3748		1	23-090150		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.</li> </ol>			(1) the nam or agents O (2) the nam registered a 2 registered	inting on the patent front page, list names of up to 3 registered patent attorneys s OR, alternatively, name of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is on name will be printed.			
PLEASE NOTE: Unless	D RESIDENCE DATA TO B s an assignee is identified be n 37 CFR 3.11. Completion of EE	low, no assignee of this form is NO	data will appe Γa substitute f	ear on the for filing a	patent. If an assign		document has been filed for
	e assignee category or categor				Individual C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of F				
Issue Fee			A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
5. Change in Entity Status	(from status indicated above	)	Deposit Acco	Junt Munn	Jei	(eliciose all extra t	copy of uns form).
a. Applicant claims S	MALL ENTITY status. See 3	37 CFR 1.27.	☐ b. Applica	ant is no l	onger claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu publication Fee (if required) words of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	ion Fee (if any I from anyone Office.	y) or to re other tha	-apply any previous the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature		<u></u>			Date		· ·
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTG for reducing this burden, sh inia 22313-1450. DO NOT \$1.450	11. The informatio 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to 1.14. This colledepending upon Chief Inform COMPLETED	o obtain of lection is on the industrien Off FORMS	r retain a benefit by estimated to take 12 lividual case. Any coicer, U.S. Patent and TO THIS ADDRESS	the public which is to file (an minutes to complete, includi omments on the amount of to Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/797,187	03/11/2004	Keizo Hiraku	119064	4957
25944	7590 08/26/2004		EXAMINER	
OLIFF & BER	RRIDGE, PLC	CHANG,	CHANG, CHING	
P.O. BOX 1992 ALEXANDRIA	=		ART UNIT	PAPER NUMBER
			3748	
			DATE MAILED: 08/26/2004	4

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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25944	7590 08/26/2004		EXAMI	NER
<b>OLIFF &amp; BERR</b>	IDGE, PLC		CHANG,	CHING
P.O. BOX 19928 ALEXANDRIA, V	VA 22320		ART UNIT	PAPER NUMBER
,	:		3748	

DATE MAILED: 08/26/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004), If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$670.00 By other than a small entity.....\$1,340.00 (b) Issue fee for issuing a design patent: By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00 (c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.